

12/06/01  
1130 U.S. PTO

U.S. Express Mail No. ET160436935US  
Docket No. AM-5846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office  
Patent Application  
P.O. Box 2327  
Arlington, Virginia 22202

JC715 U.S. PTO  
10/006306  
12/06/01

PATENT APPLICATION TRANSMITTAL LETTER

Re: PATENT APPLICATION  
Inventors: Harald S. Gross  
Title: THICK THERMAL OXIDE LAYERS AND  
ISOLATION REGIONS IN A SILICON-CONTAINING  
SUBSTRATE FOR HIGH VOLTAGE APPLICATIONS  
Attorney Docket No. AM-5846

Transmitted herewith is the patent application identified above, including:

- ☒ Title Page, totaling 1 page.  
☒ Specification, 17 pages; claims, 6 pages; and abstract, 1 page.  
☒ Drawings totaling 11 pages, ☐ Formal ☒ Informal.  
☒ Declaration and Power of Attorney (unexecuted).  
☐ Assignment of the invention to Applied Materials, Inc.  
☐ Assignment Recordation Cover Sheet  
☐ Information Disclosure Statement, with Form PTO-1449, and ☐ reference copies

EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the United States Postal Service as U.S. Express Mail in an envelope addressed to the: U.S. Patent and Trademark Office, Patent Application, P.O. Box 2327, Arlington, VA 22202.

Express Mail Receipt No. ET160436935US

Date of Deposit: December 6, 2001

Signature

Shirley L. Church  
Shirley L. Church

## FEE CALCULATION

The fees due for filing the Application pursuant to 37 CFR § 1.16 and for recording of the Assignment, if any, are determined as follows:

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	32	- 20 =	12	X \$18.00	\$216.00
Independent Claims	5	- 3 =	2	X \$84.00	\$168.00
Multiple Dependent Claims				\$ 280.00	\$00.00
Basic Filing Fee				\$740.00	\$740.00
<b>TOTAL FEES</b>					<b>\$1,124.00</b>

The Commissioner is hereby authorized to charge \$ 1,124.00 to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, CA.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, CA. A duplicate of this transmittal is enclosed.

Please address all future correspondence to:  
**PATENT COUNSEL**  
**APPLIED MATERIALS, INC.**  
**Legal Affairs Department**  
**P.O.BOX 450A**  
**Santa Clara, CA. 95052**

**Telephone Calls To:**  
**Shirley L. Church, Esq.**  
**(408) 245-5109**

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Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Robert W. Mulcahy", written over a light-colored background.

Robert W. Mulcahy  
Registration No. 25,436.

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